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TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-450-A)

PATENT

In re Application of: Polverino et al.)

Serial No.: 09/724,000)

Before the Examiner: S. Rawlings

Filed: November 28, 2000)

Group Art Unit: 1642

For: Secreted Epithelial Colon Stromal-1)
Molecules and Uses Thereof)

DECLARATION PURSUANT TO 37 C.F.R. § 1.131

We, Anthony J. Polverino, residing at 2850 Marietta Circle, Thousand Oaks, California, and
Roland Luethy, residing at 7300 Worth Way, Camarillo, California, hereby declare:

1. We are named co-inventors on United States Letters Patent Application Serial No. 09/724,000, filed on November 28, 2000.

2. United States Letters Patent Application Serial No. 09/724,000 is a continuation-in-part of United States Letters Patent Application Serial No. 09/599,087, filed on June 21, 2000.

3. The invention disclosed and claimed in the instant patent application was conceived and reduced to practice in the United States by us before February 1, 2000.

4. Accompanying this Declaration is a copy of a sequence match obtained by us before February 1, 2000 documenting a reduction to practice of our invention. This match was obtained following a comparison of a nucleic acid sequence derived from the amino acid sequence of a secreted polypeptide isolated from squamous cell and colorectal carcinoma cells to a proprietary EST database.

5. The date has been redacted from this document; however, the date is before February 1, 2000, the date that the FAPESP/LICR Human Cancer Genome Project (GenBank EST Database Accession No. AW351839) reference was published.

6. We hereby declare further that all statements made herein by each of us to our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

Not
considered
SIC
9/19/02

17
(8)

Boon

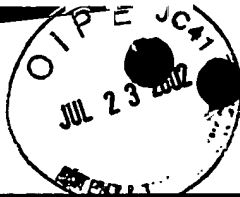
United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: July 22, 2002

Signed: _____


Anthony J. Polverino


Roland Luehly



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contig name: [REDACTED]
contig assembler: jojeman
components:

[REDACTED]

(99.3%)

assembly done:

VECTOR_MATCH: NONE
VECTOR_MATCH: NONE
OLIGO_MATCH: NONE SEQ

Length: 829

4:03 PM Check:

5459

POLYA_MATCH: MADE STRAND f

LOC e BEG 802 END 819

REMOVED f BEG 807 END 829

"AAAAAAAAAAAAACCGCGCCGC"

Length: 806

Check: 4601

REPMATCH: status:USEFUL 673 to 806 was Lib:B2 strand f

score 101 basecutoff 100 truecutoff 200 - NOT REPLACED with Ns

Length: 806

Check: 4601 ..

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1  GGAACGAGGG AAAATCTGCC TTCTCACCAT GAGGCTTCTA GTCCTTTCCA
51 GCCTGCTCTG TATCCTGCTT CTCTGCTTCT CCATCTTCTC CACAGAAGGG
101 AAGAGGCGTC CTGCCAAGGC CTGGTCAGGC AGGAGAACCA GGCTCTGCTG
151 CCACCGAGTC CCTAGCCCCA ACTCAACAAA CCTGAAAGGA CATCATGTGA
201 GGCTCTGTAA ACCATGCAAG CTTGAGCCAG AGCCCCGCCT TTGGGTGGTG
251 CCTGGGGCAC TCCCACAGGT GTAGCACTCC CAAAGCAAGA CTCCAGACAG
301 CGGAGAACCT CATGCCTGGC ACCTGAGGTA CCCAGCAGCC TCCTGTCTCC
351 CCTTTCAGCC TTCACAGCAG TGAGCTGCAA TGTTGGAGGG CTTTCATCTCG
401 GGCTGCAAGG ACCCTGGGAA AGTTCCAGAA CTCCACGTCC TTGTCTCAAT
451 TGTGCCATCA ACTTTCAGAG CTATCATGAG CCAACCTCAC CCCACAGGGC
501 CTCAGTCGCC ACCATGTGGG CCTCTCCAGT GCAAACCACC GAGCATTCCA
551 CCATGACCGG TCACAGCTAC AAATCCAGAG ACCATCAATC CTGCTAGAGT
601 GCAGGGTGGC AAGCACCCAA GGGTGGCTGA CCAAGACTGC AGAGTCTCCT
651 CCATCTTCAG GTCCATTCAG CCTCCTGGCA TTAACTACC AGCATCCAGT
701 GGTCCCCAAG GAATCCCTTC CTAGCCTCCT GACATGAGTC TGCTGGAAAG
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751 AGCATCCAAA CAAACAAGTA ATAAATAAAT AAATAAACTC AATGCAGACA

801 CAAAAA

